JAP7 Rec'd PCT/PTO 07 APR 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

CUSTOMER NO. 22,852
ATTORNEY'S DOCKET NUMBER:

		CONCERNING		SION UNDER 35 U.S.C. 371	09952.0032							
					U.S. APPLICATION NO i Known see 310CFR 1.5(
INTERNATIONAL APPLICATION NO. PCT/EP2003/011196				INTERNATIONAL FILING DATE October 9, 2003	PRIORITY DATE CLAIMED							
ME	THOL	F INVENTION O AND SYSTEM FOR IM PRODUCT	R FAULT PRO	OTECTION IN COMMUNICATION NET	WORKS, RELATED NETWORK AND COMPUTER							
		ANT(S) FOR DO/EO	/US									
Арр	licant(s) herewith submits to t	he United Stat	es Designated/Elected Office (DO/EO/US) t	he following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.										
2.		This is a SECOND or	is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.		(5), (6), (9) and (21) i	ndicated belov	v.	371(f)). The submission must include items							
4.		The US has been elected (Article 31).										
5. ,	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).										
		a. 🖾 is attached hereto (required only if not communicated by the International Bureau).										
	b. 🖾 has been communicated by the International Bureau.											
	c. \square is not required, as the application was filed with the United States Receiving Office (RO/US).											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a. is attached	d hereto.									
		b. has been										
7.	(35 U.S.C. 371 (c)(3)).											
		a. are attach	are attached hereto (required only if not communicated by the International Bureau).									
		b. have been	ocommunicate									
		c. have not b	een made; ho	ments has NOT expired.								
		d. A have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
ltem	ıs 11 t	to 20 below concern d	ocument(s) o	r information included:								
11.	Ø	Information Disclosure	Information Disclosure Statement under 37 CFR 1.97 and 1.98									
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A Substitute specification.										
16.	\boxtimes	A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).										
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20.	20. 🖾 Other items or information:											
	a. Copy of cover page of International Publication No. WO 2005/041539 A2											
				Missing Requirements. Parch Report from the European Patent Office	ee							

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U.S. APPLICATION NO. (if know 10/5	ATTORNEY'S DOCKET NUMBER 09952.0032										
The following fees ha		CALCULATIONS	PTO Use Only								
21. 🖾 BASIC NATIONAL F	BASIC NATIONAL FEE (37 CFR 1.492(a)):										
22. 🛛 Examination fee (370											
If the Written opinion prepared by by IPEA/US indicates all call other situations	\$200.00										
23. Search fee (37 CFR 1 If the written opinion of the ISA/U IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) International Searching Authorized previously communicated All other situations	\$400.00										
		, 22 and 23 =			\$900.00						
☐ Additional fee for specification listing in compliance electronic medium) (The fee is \$250 for e											
Total Sheets											
21- 100 =	/50=	thereof (round up to a who	ie number)	x \$250.00	\$						
Surcharge of \$130.00 for fumishing commencement of the national st	ate of	\$									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			_					
Total Claims	32 - 20 =	12	x \$50.00		\$600.00						
Independent Claims		x \$200.00		\$							
MULTIPLE DEPENDENT CLAIM	00	\$360.00									
	\$1860.00										
☐ Applicant claims small entity s	tatus. See 37 CFR 1.27. Fe	es above are reduced by ½.			\$						
	\$1860.00										
Processing fee of \$130.00 for furn 1.492(i)).	\$										
			TOTAL NATI	ONAL FEE =	\$1860.00						
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).		The assignment must be acc	companied by an app	ropriate +	\$40.00						
	\$1900.00										
					Amount to be refunded:	\$					
					charged:	\$					
a. 🛛 A check in the amount of	of \$	to cover the above fe	es is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be include on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413 Emest F. Chapman Reg. No. 2											
DATED: April 7, 2006	301										